

**DISTRIBUTED TEST EQUIPMENT SYSTEM
FOR TESTING ANALOG COMMUNICATIONS SYSTEMS**

ABSTRACT OF THE DISCLOSURE

A distributed test equipment system for testing analog communications systems. One or more analog signal receivers and one or more computers are connected via a packet-switched network such that each computer can remotely control and receive signal data from each receiver. Analog signal data measured by each receiver is available for relaying to each computer where it is processed for analysis in conformance with respective user commands.